CLAIMS

1. A multimedia information generation method for generating multimedia information including a plurality of two-dimensional images and/or three-dimensional images, comprising the steps of:

generating control information for controlling display of said three-dimensional images when said multimedia information includes three-dimensional image data; and

generating said multimedia information including said two-dimensional images and/or three-dimensional images and said control information.

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2. A multimedia information generation method for generating multimedia information comprised of a plurality of modules, characterized in that

said method comprises the step of generating said modules including a plurality of two-dimensional images and/or three-dimensional images, and

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said modules include control information for controlling display of said three-dimensional images when said modules include three-dimensional image data.

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- 3. The multimedia information generation method according to claim 1 or 2, characterized in that said control information is provided correspondingly to each three-dimensional image.
- 4. The multimedia information generation method according to claim 1 or 2, characterized in that said control information is provided correspondingly to a plurality of three-dimensional images.

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5. The multimedia information generation method according to claim 1, characterized in that an identifier for identifying each of at least said two-dimensional images and/or said three-dimensional images is set in advance, and said control

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- The multimedia information generation method according to claim 2, characterized in that an identifier for identifying each of at least said two-dimensional images and/or said three-dimensional images is set in advance, and said control information includes identification information indicating said identifier of the threedimensional image.
- 10 The multimedia information generation method according to claim 5 or 6. characterized in that said control information includes a plurality of identifiers.
 - The multimedia information generation method according to claim 5 or 6, wherein a predetermined value of said identifier indicates that all of images included in said multimedia information are three-dimensional images.
 - The multimedia information generation method according to claim 5. wherein a predetermined value of said identifier indicates that all of images included in said modules are three-dimensional images.
 - 10. A multimedia information reproduction apparatus reproducing multimedia information including a plurality of two-dimensional images or three-dimensional images, characterized in that said apparatus comprises:
 - a generation unit generating a three-dimensional image from said twodimensional images; and
 - a first synthesis unit synthesizing said three-dimensional image generated by said generation unit and the three-dimensional images included in said multimedia information.

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11. The multimedia information reproduction apparatus according to claim 10, characterized in that said apparatus further comprises a second synthesis unit synthesizing a plurality of two-dimensional images, and

said generation unit generates three-dimensional image data from two-dimensional image data obtained through synthesis by said second synthesis unit.

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12. A multimedia information reproduction apparatus reproducing multimedia information including a plurality of two-dimensional images and/or three-dimensional images, comprising:

a page data decoding unit decoding graphic and character information included in said multimedia information to obtain a page image;

a 2D/3D conversion unit converting said page image into a three-dimensional image; and

a first synthesis unit synthesizing the three-dimensional image generated by said 2D/3D conversion unit and the three-dimensional images included in said multimedia information.

13. The multimedia information reproduction apparatus according to claim 12, characterized in that said apparatus further comprises a second synthesis unit synthesizing a plurality of two-dimensional images, and

said 2D/3D conversion unit converts two-dimensional image data obtained through synthesis by said second synthesis unit into three-dimensional image data.

14. The multimedia information reproduction apparatus according to claim 12 or 13, characterized in that a first font image and a second font image corresponding to the character information are provided, said first font image is used when the character information is three-dimensionally displayed and said second font image is used when

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the character information is two-dimensionally displayed.

- 15. The multimedia information reproduction apparatus according to claim 14, characterized in that said page data decoding unit uses said first or second font image to obtain the page image.
- 16. The multimedia information reproduction apparatus according to claim 14, characterized in that said 2D/3D conversion unit uses said first or second font image to obtain the three-dimensional image.
- 17. The multimedia information reproduction apparatus according to claim 15 or 16, characterized in that said apparatus further comprises:
- a font image storage unit storing said first font image and said second font image; and
 - a switch selecting said first font image or said second font image.
- 18. The multimedia information reproduction apparatus according to claim 15 or 16, characterized in that said apparatus further comprises a font conversion unit converting the second font image into the first font image.
- 19. The multimedia information reproduction apparatus according to claim 12, characterized in that said first font image is comprised of a plurality of pieces of light/dark information and arranged so that apparent character thickness is thin.

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